Index of authors and papers to Volume 229

Allen, M.P., *see* Camp, P.J. 229 (1996) 410
Andersson, J.-O. and Sibani, P., Domain growth and thermal relaxation in spin glasses 229 (1996) 259
Asakawa, H. and Suzuki, M., Universality class of a reentrant phase transition in a frustrated Ising model 229 (1996) 552

Bakkali, A., Kerouad, M. and Saber, M., The spin-$\frac{3}{2}$ Blume–Emery–Griffiths model 229 (1996) 563
Baranyai, A., *see* Borzsák, I. 229 (1996) 93
Biswal, B., Puri, S. and Chowdhury, D., Domain growth in weakly disordered magnets 229 (1996) 72
Blokhin, A.P. and Gelin, M.F., Rotational Brownian motion of spherical molecules the Fokker–Planck equation with memory 229 (1996) 501
Borzsák, I., Baranyai, A. and Posch, H.A., Correlation regimes in systems of soft spherical particles studied by their Lyapunov exponents 229 (1996) 93

Camp, P.J. and Allen, M.P., Hard ellipsoid rod–plate mixtures Onsager theory and computer simulations 229 (1996) 410
Chen, S.-T., Mean–field renormalization group for the q-state clock spin-glass model 229 (1996) 181
Chen, T., *see* Ji, D. 229 (1996) 147
Chowdhury, D., *see* Biswal, B. 229 (1996) 72

Danielak, R., Perera, A., Moreau, M., Frankowicz, M. and Kapral, R., Surface structure and catalytic CO oxidation oscillations 229 (1996) 428
Date, G., *see* Ray, P. 229 (1996) 26
Droz, M., *see* Piasecki, J. 229 (1996) 515
Durian, D.J., Two-stream theory of diffusing light spectroscopies 229 (1996) 218

Frankowicz, M., *see* Danielak, R. 229 (1996) 428

Gelin, M.F., *see* Blokhin, A.P. 229 (1996) 501
Gordienko, Y.G. and Zasimchuk, E.E., Dynamical phase transition in a lattice gas model with aggregation and self-organization 229 (1996) 540

Honecker, A. and Peschel, I., Critical properties of the one-dimensional forest-fire model 229 (1996) 478
Hu, B., *see* Ji, D. 229 (1996) 147

Inaoka, H. and Takayasu, H., Universal fragment size distribution in a numerical model of impact fracture 229 (1996) 5
Iskakova, L.Y., *see* Zubarev, A.Y. 229 (1996) 188, 203

Ji, D., Hu, B. and Chen, T., Dynamics of a neural network model with finite connectivity and cycle stored patterns 229 (1996) 147
Jiménez-Aquino, J.I., The characteristic times of the transient stochastic dynamics with time-dependent control parameters Distributed initial conditions 229 (1996) 444

Kaneyoshi, T., Ferrimagnetism in a decorated Ising model 229 (1996) 166
Kapral, R., *see* Danielak, R. 229 (1996) 428

Index of authors and papers to Volume 229

Allen, M.P., *see* Camp, P.J. 229 (1996) 410
Andersson, J.-O. and Sibani, P., Domain growth and thermal relaxation in spin glasses 229 (1996) 259
Asakawa, H. and Suzuki, M., Universality class of a reentrant phase transition in a frustrated Ising model 229 (1996) 552

Bakkali, A., Kerouad, M. and Saber, M., The spin-$\frac{3}{2}$ Blume–Emery–Griffiths model 229 (1996) 563
Baranyai, A., *see* Borzsák, I. 229 (1996) 93
Biswal, B., Puri, S. and Chowdhury, D., Domain growth in weakly disordered magnets 229 (1996) 72
Blokhin, A.P. and Gelin, M.F., Rotational Brownian motion of spherical molecules the Fokker–Planck equation with memory 229 (1996) 501
Borzsák, I., Baranyai, A. and Posch, H.A., Correlation regimes in systems of soft spherical particles studied by their Lyapunov exponents 229 (1996) 93

Camp, P.J. and Allen, M.P., Hard ellipsoid rod–plate mixtures Onsager theory and computer simulations 229 (1996) 410
Chen, S.-T., Mean–field renormalization group for the q-state clock spin-glass model 229 (1996) 181
Chen, T., *see* Ji, D. 229 (1996) 147
Chowdhury, D., *see* Biswal, B. 229 (1996) 72

Danielak, R., Perera, A., Moreau, M., Frankowicz, M. and Kapral, R., Surface structure and catalytic CO oxidation oscillations 229 (1996) 428
Date, G., *see* Ray, P. 229 (1996) 26
Droz, M., *see* Piasecki, J. 229 (1996) 515
Durian, D.J., Two-stream theory of diffusing light spectroscopies 229 (1996) 218

Frankowicz, M., *see* Danielak, R. 229 (1996) 428

Gelin, M.F., *see* Blokhin, A.P. 229 (1996) 501
Gordienko, Y.G. and Zasimchuk, E.E., Dynamical phase transition in a lattice gas model with aggregation and self-organization 229 (1996) 540

Honecker, A. and Peschel, I., Critical properties of the one-dimensional forest-fire model 229 (1996) 478
Hu, B., *see* Ji, D. 229 (1996) 147

Inaoka, H. and Takayasu, H., Universal fragment size distribution in a numerical model of impact fracture 229 (1996) 5
Iskakova, L.Y., *see* Zubarev, A.Y. 229 (1996) 188, 203

Ji, D., Hu, B. and Chen, T., Dynamics of a neural network model with finite connectivity and cycle stored patterns 229 (1996) 147
Jiménez-Aquino, J.I., The characteristic times of the transient stochastic dynamics with time-dependent control parameters Distributed initial conditions 229 (1996) 444

Kaneyoshi, T., Ferrimagnetism in a decorated Ising model 229 (1996) 166
Kapral, R., *see* Danielak, R. 229 (1996) 428

Katori, M. and Kobayashi, H., Mean-field theory of avalanches in self-organized critical states 229 (1996) 461
Kerouad, M., *see* Bakkali, A. 229 (1996) 563
Kobayashi, H., *see* Katori, M. 229 (1996) 461
Kolomeisky, A.B. and Widom, B., An invariance property of the repton model 229 (1996) 53
Kumar, S. and Singh, Y., On the critical behaviour of a surface interacting linear polymer chain 229 (1996) 61

Lacoursière, C., *see* Vlad, M.O. 229 (1996) 365

Mackey, M.C., *see* Vlad, M.O. 229 (1996) 295, 312, 343
Malakhov, A.N. and Pankratov, A.L., Exact solution of Kramers' problem for piecewise parabolic potential profiles 229 (1996) 109
Moreau, M., *see* Danielak, R. 229 (1996) 428

Nakanishi, H., Dynamical models of earthquakes 229 (1996) 530

Pakhomov, A.B. and Yan, X., Critical behavior of resistivity and Hall resistivity in percolating ferromagnetic metal–insulator films 229 (1996) 402
Pankratov, A.L., *see* Malakhov, A.N. 229 (1996) 109
Perera, A., *see* Danielak, R. 229 (1996) 428
Peschel, I., *see* Honecker, A. 229 (1996) 478
Philominathan, P. and Rajasekar, S., Dynamic behaviours of 2 attractor and q-phase transitions at bifurcations in logistic map 229 (1996) 244
Piasecki, J., Rey, P.-A. and Droz, M., Front formation in a ballistic annihilation model 229 (1996) 515
Plyukhin, A.V., Random walks in a simple percolation model with two jump frequencies 229 (1996) 1
Posch, H.A., *see* Borzsák, I. 229 (1996) 93
Puri, S., *see* Biswal, B. 229 (1996) 72

Rajasekar, S., *see* Philominathan, P. 229 (1996) 244
Ray, P. and Date, G., Spatial scaling in fracture propagation in dilute systems 229 (1996) 26
Reaney, I., *see* Robert, M. 229 (1996) 47
Reiser, B., Real processing (RP) I: The principle of minimal entropy production (PME) of irreversible thermodynamics and the principle of minimal deformation (PMD) of hydrodynamics, their dependence and applications 229 (1996) 127
Rey, P.-A., *see* Piasecki, J. 229 (1996) 515
Robert, M., Reaney, I. and Stadelmann, P., Critical interface in two dimensions 229 (1996) 47

Saber, M., *see* Bakkali, A. 229 (1996) 563
Schönfisch, B. and Vlad, M.O., Physical approach to the ergodic behavior of stochastic cellular automata with generalization to random processes with infinite memory 229 (1996) 273
Schönfisch, B., *see* Vlad, M.O. 229 (1996) 312, 343, 365
Sibani, P., *see* Andersson, J.-O. 229 (1996) 259
Singh, Y., *see* Kumar, S. 229 (1996) 61
Stadelmann, P., *see* Robert, M. 229 (1996) 47
Suzuki, M., *see* Asakawa, H. 229 (1996) 552

Takayasu, H., *see* Inaoka, H. 229 (1996) 5
Tokuyama, M., Slow dynamics of self-diffusion in metastable colloidal fluids 229 (1996) 36

Vlad, M.O., *see* Schönfisch, B. 229 (1996) 273

Vlad, M.O. and Mackey, M.C., Industrial replacement, communication networks and fractal time statistics 229 (1996) 295
Vlad, M.O., Schönfisch, B. and Mackey, M.C., Evolution towards ergodic behavior of stationary fractal random processes with memory: application to the study of long-range correlations of nucleotide sequences in DNA 229 (1996) 312
Vlad, M.O., Schönfisch, B. and Mackey, M.C., Self-similar potentials in random media, fractal evolutionary landscapes and Kimura's neutral theory of molecular evolution 229 (1996) 343
Vlad, M.O., Schönfisch, B. and Lacoursière, C., Statistical–mechanical analogies for space-dependent epidemics 229 (1996) 365

Widom, B., *see* Kolomeisky, A.B. 229 (1996) 53

Xiao, R.-F., Reentrant oscillation in kinetic thin-film deposition 229 (1996) 236

Yan, X., *see* Pakhomov, A.B. 229 (1996) 402

Zasimchuk, E.E., *see* Gordienko, Y.G. 229 (1996) 540
Zubarev, A.Y. and Iskakova, L.Y., To the theory of kinetic properties of polar nematics 229 (1996) 188
Zubarev, A.Y. and Iskakova, L.Y., Statistical thermodynamics of ferronematic 229 (1996) 203